

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/800,900	03/15/2004	George J. Franks JR.	116347-002	1463	
24573 75	04/06/2005		EXAMINER		
BELL, BOYD & LLOYD, LLC			NGO, HUNG V		
PO BOX 1135 CHICAGO, IL 60690-1135			ART UNIT	PAPER NUMBER	
			2831	·	
			DATE MAILED: 04/06/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)			
	10/800,900	FRANKS, GEORGE J.			
Office Action Summary	Examiner	Art Unit			
	Hung V. Ngo	2831			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed will be considered timely. the mailing date of this communication. O (35 U.S.C. & 133).			
Status					
1) ⊠ Responsive to communication(s) filed on					

Application/Control Number: 10/800,900

Art Unit: 2831

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 9, 27-29 are rejected under 35 U.S.C. 102(b) as being anticipated by Franks Jr. (US 4,780,096).

Franks Jr. discloses an elongate strap (20, 60) having a first hole (21) and a second hole, a securing stud mechanism (Fig 2) having a curve surface (35a) fixed to the stud (Fig 2), a head (32), a shank (31), abrasive surface or X-shape point (62)(Fig 5) (re claims 1-6)

Re claim 9, see Fig 1

Re claims 27-29, see Fig 4.

Claims 1, 2, 27-29 are rejected under 35 U.S.C. 102(b) as being anticipated by Leonardo (US 4,944,683).

Leonardo discloses an elongate strap (12) having a first hole (32) and a second hole (30), a securing stud mechanism having a curve surface (40) (Fig 6), wherein the curved surface is fixed relative to the stud (Fig 5), a head (50), a shank (46),

Re claims 27-29, see Fig 1.

Response to Arguments

Applicant's arguments filed 01-05-05 have been fully considered but they are not persuasive.

Applicant argues (1) that Frank Jr. does not disclose the curved surface being fixed relative to the stud.

With respect to (1), the curve surface 35a is fixed to a stud (Fig 2).

Allowable Subject Matter

Claims 7, 8, 10-26 are allowed

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 2831

Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung V Ngo whose telephone number is (571) 272-1979. The examiner can normally be reached on Monday to Thursday 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A Reichard can be reached on (571) 272-2800 EXT 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HVN 03-30-05 Hwy V Na

Page 4

HUNG V. NGO PRIMARY EXAMINER